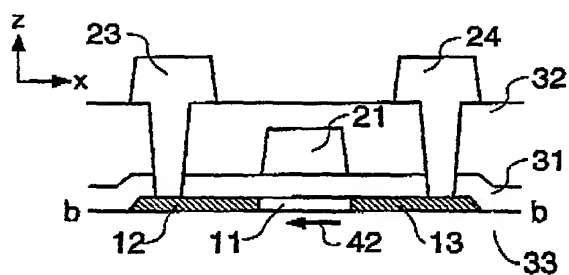
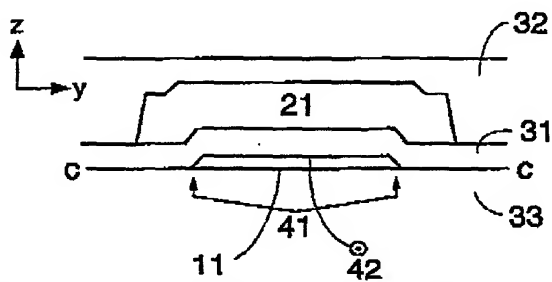


(a) PLAN VIEW



(b) SECTIONAL VIEW PARALLEL TO CURRENT FLOW



(c) SECTIONAL VIEW PERPENDICULAR TO CURRENT FLOW

FIG. 1

205240" 9T7850T  
105816.042602

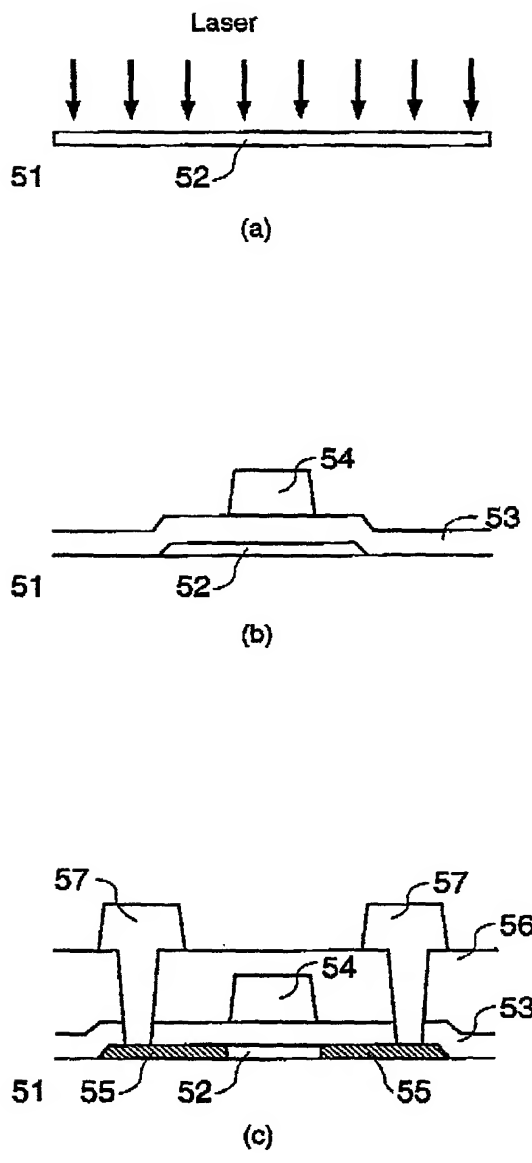
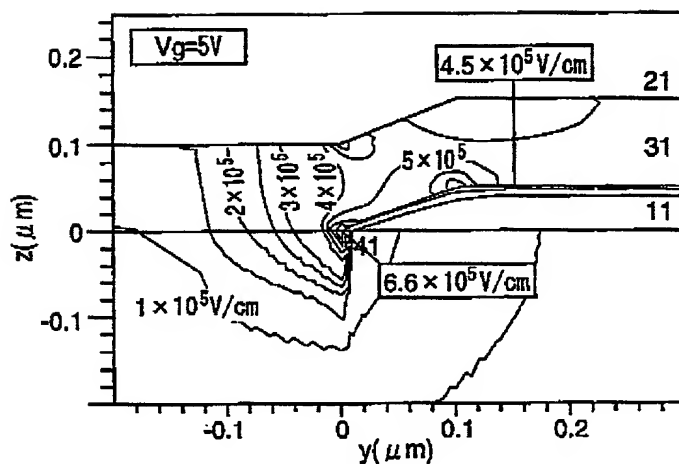
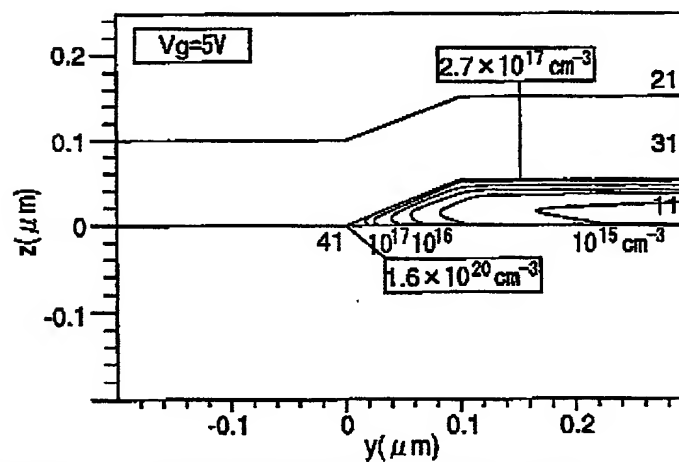


FIG. 2

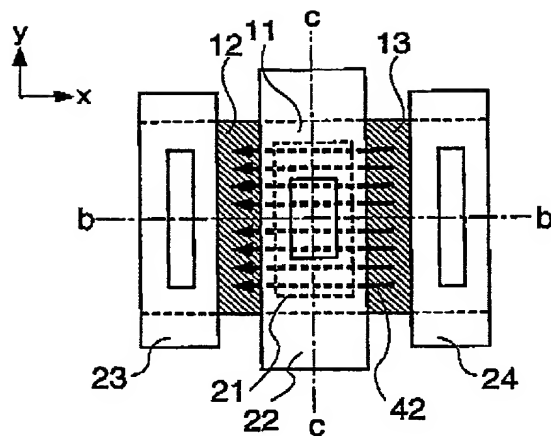


(a) ELECTRIC FIELD STRENGTH DISTRIBUTION

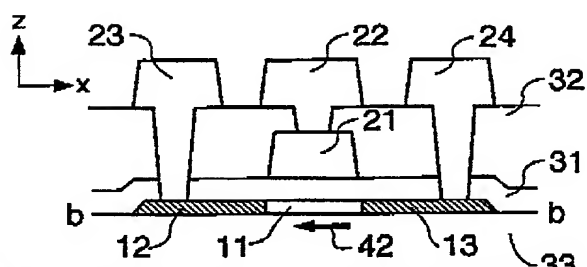


(b) CARRIER CONCENTRATION DISTRIBUTION

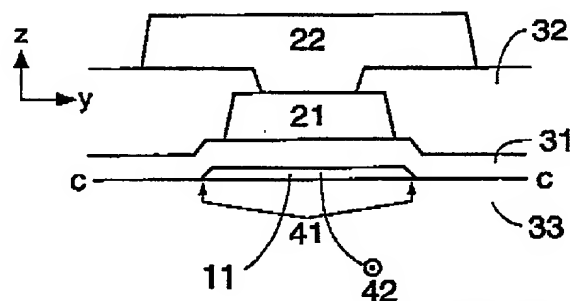
FIG. 3



(a) PLAN VIEW

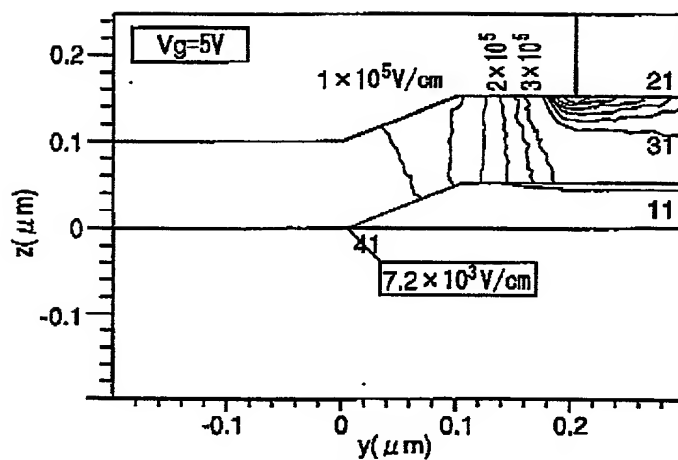


(b) SECTIONAL VIEW PARALLEL TO CURRENT FLOW

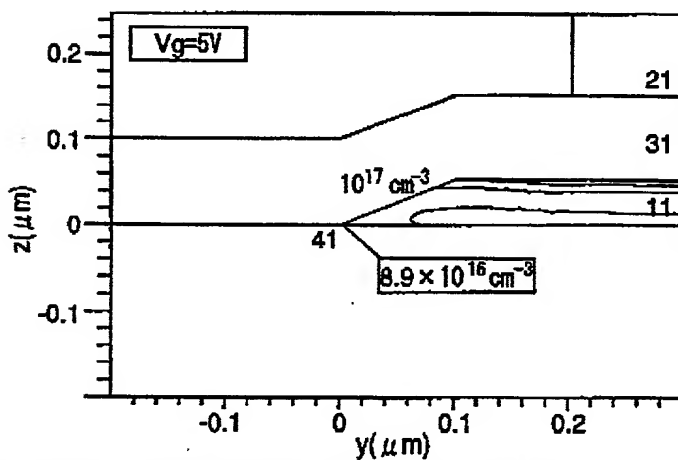


(c) SECTIONAL VIEW PERPENDICULAR TO CURRENT FLOW

FIG. 4

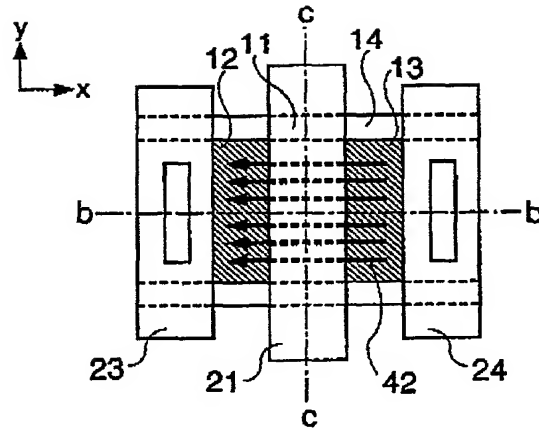


(a) ELECTRIC FIELD STRENGTH DISTRIBUTION

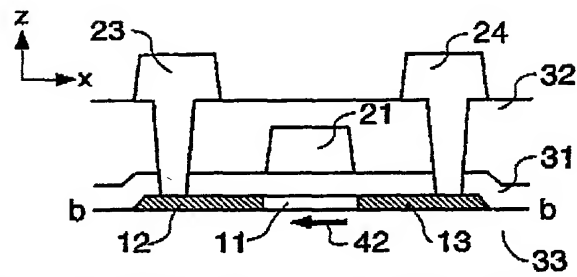


(b) CARRIER CONCENTRATION DISTRIBUTION

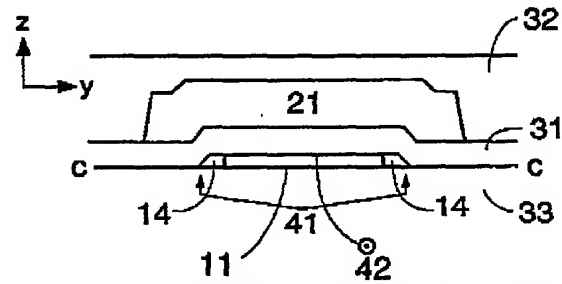
FIG. 5



(a) PLAN VIEW



(b) SECTIONAL VIEW PARALLEL TO CURRENT FLOW



(c) SECTIONAL VIEW PERPENDICULAR TO CURRENT FLOW

FIG. 6



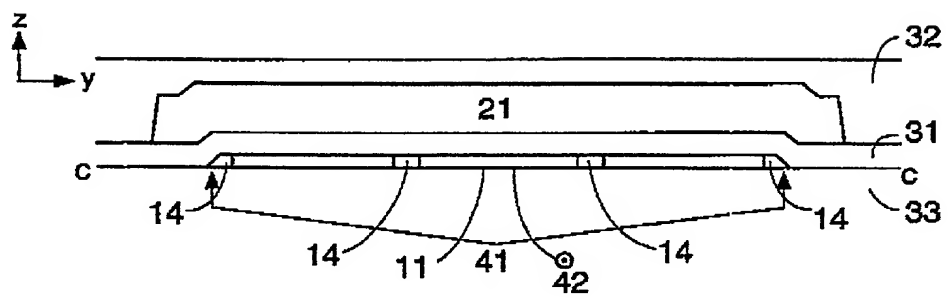


FIG. 8



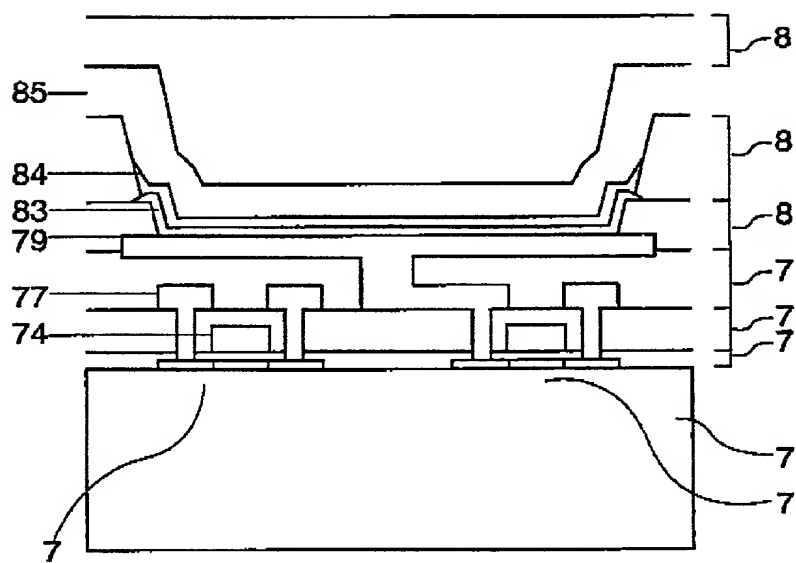


FIG. 9

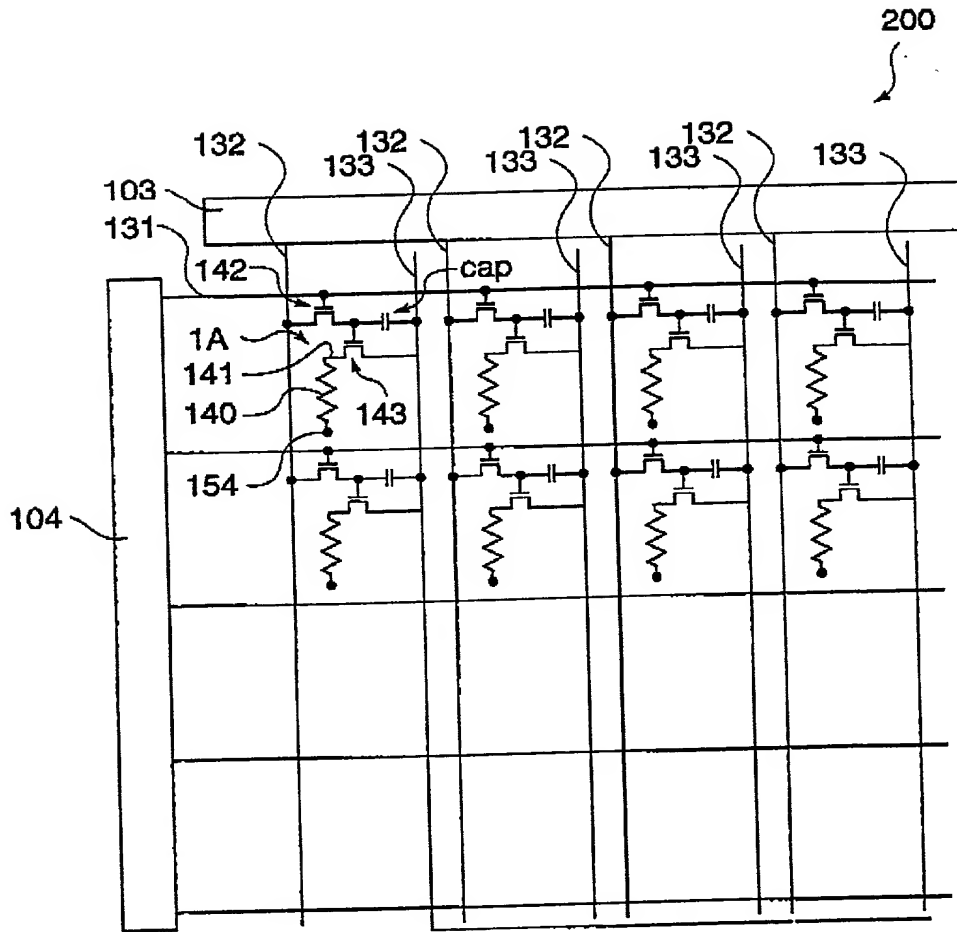


FIG. 10

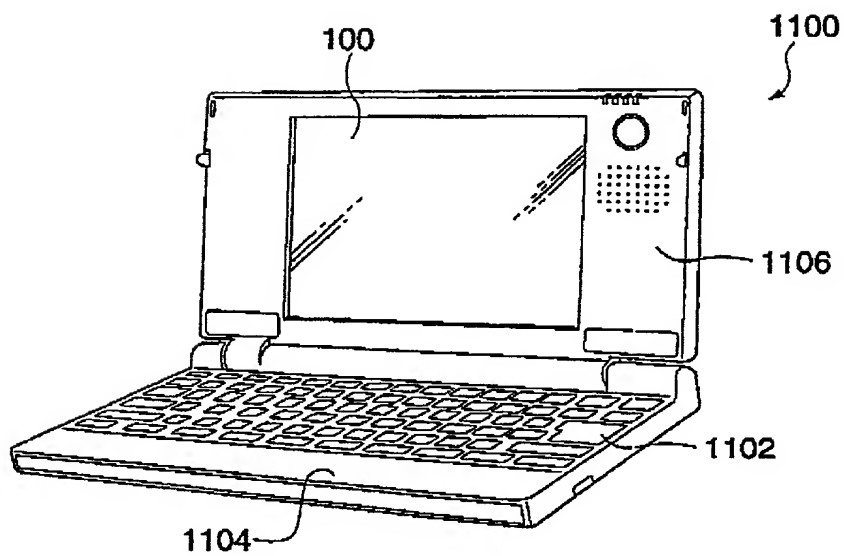


FIG. 11

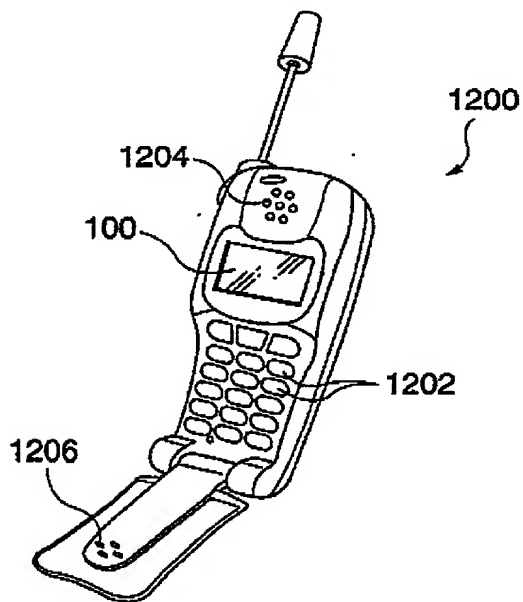


FIG. 12

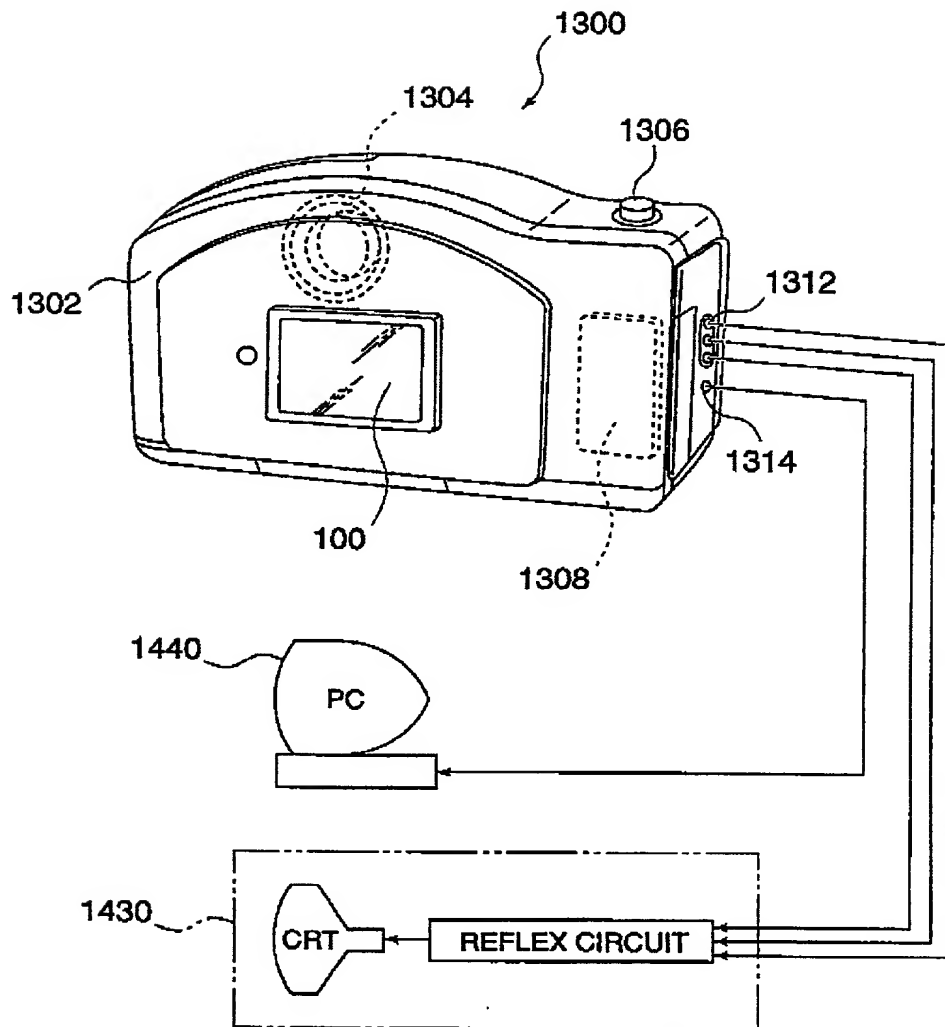


FIG. 13